UNITED STATES ENVIRONMENTAL PROTECTION AGENCY POLLUTION REPORT



I. HEADING

Date: January 22, 1996

From: Cindy Nolan, OSC, U.S. EPA, Region V, EERB, RS-II

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Subject: Harvey GRQ, Harvey, Cook County, Illinois.

POLREP#: Eleven (11)

II. BACKGROUND

Site ID No.: 0V

Delivery Order No: 5001-05-655 Response Authority: CERCLA (ERB)

CERCLA Incident Category: Time-Critical Removal

CERCLIS ID #: ILD001128024

NPL Status: Non-NPL

Start Date: September 21, 1995

III. RESPONSE INFORMATION

A. Initial Situation:

See initial POLREP.

B. Actions Taken:

The following actions were accomplished during the period of January 15-19, 1996:

- 1. ERCS asbestos abatement subcontractor, Jet Vac. Inc. (JVI), continued to remove asbestos overhead piping insulation and asbestos-containing debris from the inside of the buildings.
- 2. On 1-15, two rolloff boxes (36 yd³) of asbestos-containing material (ACM) and loose debris were disposed of at Community Landfill, Morris, Illinois. Approximately 1,020 LF of asbestos pipe insulation was removed, 390 ft² of thermal system insulation (TSI) on tanks, 63 ft² of TSI on air ducts, and 6 yd³ of asbestos-containing debris and loose ACM were removed. Asbestos abatement activities in Buildings BB and V were completed.

- 3. On 1-16, six rolloff buxes (113 yd³) of ACM and loose debris were disposed of at Community Landfill. Approximately 1,409 LF of asbestos pipe insulation and 76 yd³ of asbestos-containing debris and loose ACM were removed. Asbestos abatement activities in Buildings AA and X were completed.
- 4. On 1-17, three rolloff boxes (56 yd³) of ACM and loose debris were disposed of at Community Landfill. Approximately 1,055 LF of asbestos pipe insulation and 37 yd³ of asbestos-containing debris and loose ACM were removed. Approximately 238 tires were decontaminated and transported for recycling at BFI Tire Recycling.
- 5. On 1-18, five rolloff boxes (101 yd³) of ACM and loose debris were disposed of at Community Landfill. Approximately 1,560 LF of asbestos pipe insulation and 51 yd³ of asbestos-containing debris and loose ACM were removed. Approximately 304 tires were decontaminated and transported for recycling at BFI Tire Racycling.
- 6. On 1-19, three rolloff boxes (75 yd³) of ACM and loose debris were disposed of at Community Landfill. Approximately 2,020 LF of asbestos pipe insulation, 73 ft² of TSI on tanks, and 66 yd³ of asbestos-containing debris and loose ACM were removed. Approximately 312 tires were decontaminated and transported for recycling at BFI Tire Recycling.
- 7. On 1-19, Heritage Environmental Service, Lemont, Illinois, was on site to package, transport, and dispose of the abandoned laboratory chemicals found in Building V. Eight laboratory packs were disposed under manifest numbers IL6556723 and IL6556724.
- 8. ERCS personnel air sampling was conducted. No elevated readings were found using PCM analysis.

IV. NEXT STEPS

- 1. Remove and dispose of all asbestos lying on the ground and from overhead piping inside of the buildings.
- 2. Sample contents of drums if necessary.
- 3. TAT and ERCS will demobilize on January 26 for one week because of US EPA training the whole week of January 29.

V. KEY ISSUES

1. IEPA has agreed to dispose approximately 3,000 abandoned tires located on site. A total of approximately 2,188 tires have already been transported for recycling.

VI. COSTS TO DATE as of 1/19/96

	AMOUNT BUDGETED	AMOUNT USED	AMOUNT REMAINING
US EPA	\$ 165,120	\$ 46,085	\$ 119,035
TAT	\$ 80,000	\$ 24,321	\$ 55,679
ERCS	\$1,200,000°	\$ 607,779	\$ 592,221
TOTAL	\$1,445,120	\$ 678,185	\$ 766,935

VII. DISPOSITION OF WASTES

Piping insulation removed to date	Loose ACM removed to date	Total ACM disposed to date
Outside: 4.648 LF	Outside: 821 yd ³	Outside: 1,094 yd ⁵
Inside: 16,110 LF 1,590 ñ² - TSI on tanks 1,673 ft² - TSI on air ducts	<u>Inside:</u> 942 yd ³	<u>Inside:</u> 1,421 yd³